

## ABSTRACT

A method for automatic partial correction of the color contrast and intensity of color images. The images are processed in a manner similar to that by which the visual system processes signals related to color vision, to achieve better color contrast and to enhance achromatic contrast intensity for both still and video images.

1. The method for automatic partial correction of the color contrast and intensity of color images. The images are processed in a manner similar to that by which the visual system processes signals related to color vision, to achieve better color contrast and to enhance achromatic contrast intensity for both still and video images.